

CLAIMS

What is claimed is:

1           1.     A method for displaying multiple pages of a display job on a  
2 display, the method comprising:

- 3                   (a)     processing a display job into ordered pages;  
4                   (b)     selecting one of the multiple pages for display;  
5                   (c)     choosing at least one sequence of pages adjacent the  
6 selected page;  
7                   (d)     scaling each page in each chosen sequence of pages to a  
8 size smaller than a size of the selected page; and,  
9                   (e)     displaying the selected page and each chosen sequence of  
10 scaled pages together on the display.

1           2.     The method of claim 1 wherein processing the display job into  
2 ordered pages includes processing the displayed job into sequential pages.

1           3.     The method of claim 1 wherein displaying the selected page and  
2 each chosen sequence of scaled pages includes exhibiting the selected page and  
3 each chosen sequence of scaled pages on a display screen.

1           4.     The method of claim 1 wherein displaying the selected page and  
2 each chosen sequence of scaled pages includes printing the selected page and  
3 each chosen sequence of scaled pages onto print media.

1           5.     The method of claim 1 further including scaling the selected page.

1           6.     The method of claim 5 wherein scaling each page in each chosen  
2 sequence of pages includes scaling each page in each chosen sequence to a size  
3 smaller than the size of the scaled selected page.

1           7.     A system for displaying multiple pages of a display job, the system  
2 comprising:

3                   (a)     an arranger configured to process the display job into  
4 ordered pages;

5                   (b)     a selector configured to select one of the multiple pages for  
6 display;

7                   (c)     an indicator configured to choose at least one sequence of  
8 pages adjacent the selected page;

9                   (d)     a sequence page scaler configured to scale each page in  
10 each chosen sequence of pages to a size smaller than a size of the selected  
11 page; and,

12                   (e)     a display configured to display the selected page and each  
13 chosen sequence of scaled pages together on the display.

1           8.     The method of claim 7 wherein the arranger includes a sequencer  
2 configured to process the displayed job into sequential pages.

1           9.     The system of claim 7 wherein the display includes a display  
2 screen.

1           10.    The system of claim 7 wherein the display includes a printer  
2 configured to print the selected page and each chosen sequence of scaled pages  
3 onto print media.

1           11.    The system of claim 7 further including a display page scaler  
2 configured to scale the selected page.

1           12.    The system of claim 11 wherein the sequence page scaler further  
2 scales each page in each chosen sequence to a size smaller than the size of the  
3 scaled selected page.

1           13.    A program storage system readable by a computer, tangibly  
2    embodying a program, applet, or instructions executable by the computer to  
3    perform method steps displaying multiple pages of a display job on a display, the  
4    method steps comprising:

- 5                   (a)     processing a display job into ordered pages;
- 6                   (b)     selecting one of the multiple pages for display;
- 7                   (c)     choosing at least one sequence of pages adjacent the  
8    selected page;
- 9                   (d)     scaling each page in each chosen sequence of pages to a  
10   size smaller than a size of the selected page; and
- 11                   (e)     displaying the selected page and each chosen sequence of  
12   scaled pages together on the display. The method of claim 7 wherein the  
13   arranger includes a sequencer for processing the displayed job into sequential  
14   pages.

1           14.    The program storage system of claim 13 wherein the method step  
2    of processing the display job into ordered pages includes processing the  
3    displayed job into sequential pages.

1           15.    The program storage system of claim 13 wherein the method step  
2    of displaying the selected page and each chosen sequence of scaled pages  
3    includes exhibiting the selected page and the at least one sequence of scaled  
4    pages on a display screen.

1           16.    The program storage system of claim 13 wherein the method step  
2    of displaying the selected page and each chosen sequence of scaled pages  
3    includes printing the selected page and the at least one sequence of scaled  
4    pages onto print media.